## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	65089	("415").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/26 09:18
S2	1118	S1 and (turbo or turbocharg\$4).ab. and ((geometry.ab. or (nozzle with (vari\$5 or vary\$5)). ab.) or (vgt or vnt).ab.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/26 09:21
S3	96	S2 and ring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/26 09:22
S4	73	S3 and (space or spacing or spaced or clearance or gap)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/26 09:23
S5	65089	("415").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/26 11:12
\$6	118	\$5 and (turbo or turbocharg\$4).ab. and ((geometry.ab. or (nozzle with (vari\$5 or vary\$5)). ab.) or (vgt or vnt).ab.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/26 11:12
S7	96	Se and ring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/26 11:12
S8	55	S7 and ((space or spacing or spaced or clearance or gap) same ring)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/26 11:12

S9	7213	((60/605.1-612) or (123/559.1-566)).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/26 15:50
S10	107	S9 and (turbo or turbocharg\$4).ab. and ((geometry.ab. or (nozzle with (vari\$5 or vary\$5)). ab.) or (vgt or vnt).ab.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/26 15:51
S11	19	S10 and ring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/26 15:51
S12	13	S11 and (space or spacing or spaced or clearance or gap)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/26 15:52
S13	1	("2007/0130943").URPN.	USPAT	OR	ON	2009/02/26 15:52
S14	26	(US-20060216141.\$ or US-20070071595-\$ or US-20060233640-\$ or US-20060233640-\$ or US-20060233640-\$ or US-20030079474-\$ or US-20030079474-\$ or US-20030079474-\$ or US-20020187061-\$ or US-20020187061-\$ or US-7490470-\$ or US-7490470-\$ or US-7490470-\$ or US-7490526-\$ or US-7399156-\$ or US-7396204-\$ or US-739176-\$ or US-7396204-\$ or US-739176-\$ or US-7396204-\$ or US-739176-\$ or US-739176-\$ or US-7396204-\$ or US-739176-\$ or US-5207555-\$ or US-520755-\$ or US-520755-\$ or US-520755-\$ or US-520755-\$ or US	US-PGPUB; USPAT	OR OR	ON	2009/02/26

S15	249	("20010013339"	US-PGPUB;	OR	ON	2009/02/26
		"20010017032"	USPAT; USOCR			15:58
		"20020098081"	ourni, occur			10.00
		"20020119042"				
		"20020136630" I				
		"20020168262" I				***
		"20020170287"				
		"20030077167" I				
		"20030182940"				
		"20030194333" I				
		"20040081567" I				
		"20040051507"				
		"20040244372"				
		"20040261413" I				
		"20050011192"				**
		"20050111192   "20050169748"				
		"20050109748"   "20050252210"				
		"20060034684"				
		"20060062663"				
		"20060134455"				
		"20070130943"				
		"2037395"   "2306742"				
		"2336010"   "2341974"				
		"2428830"   "2431398"				*
		"2739782"   "2874642"				
		"2996996"   "3033519"				***
		"3043636"   "3056634"				
		"3068638"   "3079127"				
		"3096126"   "3137477"				
		"3218029"   "3232043"				
		"3270495"   "3292092"				
		"3292364"   "3303994"				
		"3383092"   "3390926"				
		"3408046"   "3423926"				
		"3495921"   "3557549"				
		"3614259"   "3645645"				
		"3734650"   "3749513"				**
	*	"3811741"   "3930747"				
		"3941499"   "3993370"				
		"3994620"   "4097188"				**
		"4107927"   "4147467"				
		"4169354"   "4177005"				
		"4209207"   "4242040"				
		"4256441"   "4292807"				
		"4300869"   "4364717"				
		"4367626"   "4370106"				
		"4403914"   "4419046"				
	*	"4499732"   "4502836"				
		"4521155"   "4557665"				
		"4557704"   "4565505"				
	***************************************	"4586336"   "4641977"				
		"4642026"   "4653275"				
		"4657476"   "4659295"				
		"4676717"   "4679984"				
	***************************************	"4719758"   "4770603"				
	ž.	"4776168"   "4804316"		1		1

<sup>1/14/2010 1:08:38</sup> PM

C:\ Documents and Settings\ dduff\ My Documents\ EAST\ Workspaces\ 10540375.wsp